Manhole In	spection Summar	У	Ma	inhole # S37	AA_016I	МН
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Inspection	☐ Is Incomplete Rat	ing: 3) Fair				
Record Plat: 37	'AA Node: 016 Sta	tus: Found		Insp Date:	2/24/09 9:16	6 AM
Incomplete Cor	nments			Crew: cb		
				Inspector: jjoine	r	
				Firm: ATS		
Location	Address: 920 forrest st		(Cross Street: e ma d	lison st	
Manhole	Type: Junction Locat	ion: Roadway	(Ground Conditions:	Dry	
	☐ Prev. Rehab Weath	her: Dry	S	ubject To Ponding:	Ponding	
Comments						
Cover	Shape: Circular	Diameter: 26 (, ,	` '		(in.)
	Type: Sanitary	Condition: Sound		Cover Material: Ca	ast Iron	
Properties:	☐ Bolted ✓ Vented [Water Tight] Water Ti	ght Insert		
Frame	Offset: 0 (in.) Cor	ndition: 🔽 Sound	☐ Crack	ed 🗌 Leaks		
Chimney / Fra	me Adjustment 🗸 Exist	s Material: Brick	and Conc	rete Parged	Height: 12	2 (in.)
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose	Brick 🗌 Deteriora	ated	
Infiltration:	✓ None ☐ Joint ☐ C	racks	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parged	d Type:	Concentric/Eccent	tric	
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Pargeo				
Shape:	Circular Diamete	r: 48 (in.) Lengt	h: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose	Brick Deteriora	ated	
Infiltration:	✓ None ☐ Joint ☐ 0	Cracks	r 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material: Brick		☐ Parged	I		
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks	✓ Debris	
Channel	Material: Brick	☐ Pargeo	k			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks	✓ Debris	
Steps	Count: 5 Missing: 0	✓ Corroded				
Surcharge	Evidence Of Surcharge	e Depth: 0 (ft	.)	e Surcharge Prese	nt	

Manhole Inspection Summary

Manhole # S37AA_016MH

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Location View



Misc



frame adjustment

Defect 2



bench debris

Top View



Defect 3



channel debris

Defect 1



corr steps

Manhole Inspection Summary

Manhole # S37AA_016MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.83 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.79 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37AA_016MH

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8 in. Circular Gravity Sewer Pipe In @ 7 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.66 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 10 OClock





lots of debris looks sealed up

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.46 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection